

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: PCT/FR2003/002395 Docket No.:BLO-105/PCT/US

Filing Date: 7/29/2003 Art Unit:

Applicants: Jean-Paul Durand et al.

Title: Process for Producing a Channel Cleaning Brush For Cleaning an

**Endoscope Operating Channel** 

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner of Patents, Alexandria,

VA 22313-1450

on 9/29/05

Date

Signature

Type or print name of person signing

Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450

Sir:

The above-identified PCT application has been amended by way of a substitute specification and claim amendments to put it into compliance with US formal requirements for entry into the national phase. No new matter is introduced by these amendments.

Respectfully submitted,

Miriam Kaplan Reg. No. 55,315

LUMEN Intellectual Property Services

2345 Yale Street, 2<sup>nd</sup> Floor Palo Alto, CA 94306-1429 Phone: (650) 424-0100 Fax: (650) 424-0141

Email: miriam@lumen.com

OT PE 18005

JCO6 Rec CT/PTO 0/3 OCT 2000

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

A hider the Paperwork Reduction Act of 1995, no perso	U.S. I ons are required to respond to a co	Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Ilection of information unless it displays a valid OMB control number.		
	Application Number	10/523,571		
TRANSMITTAL FORM	Filing Date	1/28/2005		
	First Named Inventor	Jean-Paul Durand		
	Art Unit	Not Yet Assigned		
(to be used for all correspondence after initial filing)	Examiner Name	Not Yet Assigned		
Total Number of Pages in This Submission	Attorney Docket Number	BLO-105/PCT/US		

ENCLOSURES (Check all that apply)									
	Fee Transmittal Fee Atta  Amendment/Re After Fir Affidavit  Extension of Tir	ached  ply  nal  s/declaration(s)		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocat Change of Correspondence  Terminal Disclaimer	tion		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):		
	Express Abando Information Disc Certified Copy of Document(s) Reply to Missing Incomplete App	onment Request closure Statement of Priority g Parts/	Request for Refund  CD, Number of CD(s)  Landscape Table on CD  Remarks			Substitute Specifications English Translation			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm N		en Intellectual Proper	ty Servi	ces, Inc.					
	Signature Minicklan								
Printed	Printed name Miriam Kaplan								
Date	Date 9/29/05 Reg. No. 55,315								

## I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name SYNIA (EE Date 9/29/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OC.

Fees Paid (\$)

\$105.00

200							-		
(س 2005 و 200							PTO/	SB/17 (12-0	
<u>u</u>				U.S. Pate			igh 07/31/2006. ON DEPARTMENT OF		
Under the Panerwork Redu	ction Act of 1995	no nersons are redi	rired to rest	nond to a collect	tion of informat	on unless it disnl	avs a valid OMB or	ontml numbe	
	ective on 12/08/20				Co	mplete if Kno	own		
Fees pursuant to the Conso				Application N	umber 10	/523,571			
FEE TRANSMITTAL   For FY 2005		<b>\L</b> [	Filing Date	1/2	1/28/2005				
		Г	First Named I	nventor Je	Jean-Paul Durand				
				Examiner Nar	ne No	Not Yet Assigned			
Applicant claims sma	all entity status.	, Şee 37 CFR 1.2	7	Art Unit		t Yet Assigned	-		
TOTAL AMOUNT OF PA	YMENT (\$)	285.00		Attorney Dock		O-105/PCT/US			
METHOD OF PAYME	NT (check all	that apply)			•				
☐ Check ✓ Credit	t Card 🔲 N	Ioney Order	None	Other	(please identi	fy):			
Deposit Account									
For the above-ider									
	•	•		_	•				
Charge ree(	(s) indicated bel	iow		L Cha	rge fee(s) ind	licated below, e	except for the fil	ling fee	
		s) or underpayme	nts of fee(	s) Cre	dit any overp	ayments			
warning: Information on the	FR 1.16 and 1.1 his form may bed		t card Infor	mation should	not be includ	ed on this form.	Provide credit car	rd	
information and authorization		•							
FEE CALCULATION									
1. BASIC FILING, SEA	ARCH, AND E	XAMINATION	FEES						
	FILING F			H FEES	EXAMIN	IATION FEES	3		
<b>Application Type</b>	Fee (\$)	mall Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pai	id (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80		•	
Reissue	300	150	500	250	600	300	******	·	
Provisional	200	100	0		0				
2. EXCESS CLAIM FE		100	U	0	U	0			
Fee Description							Fee (\$)	mall Entit	
Each claim over 20 or,	for Reissues,	each claim over	r 20 and 1	more than in	the origina	l patent	50	25	
Each independent claim		r Reissues, eacl	h indepen	ident claim r	nore than ir	the original	patent 200	100	
Multiple dependent clai							360	180	
Total Claims			Fee Pa	aid (\$)		Dependent Cla			
- 20 or HP =  HP = highest number of total				<del></del>	<u>Fee (\$</u> 180.00		Paid (\$)		
Indep. Claims	Extra Claims	v	<u>Fee Pa</u>	id (\$)					
-3 or HP = x = 10/07/2005 AIRANI 00000132 10323371									
-	•	paid for, it greater tha	an 3		FC:2616			.00.0P .00.0P	
3. APPLICATION SIZE  If the specification an		vceed 100 sheet	te of nane	,		e due is \$250			
for each additiona								un chilly,	
Total Sheets	Extra Shee			additional 50			, ,	Paid (\$)	

SUBMITTED BY				
Signature	Mh	RIGH	Registration No. 55,315 (Attorney/Agent)	Telephone 650-424-0100
Name (Print/Type)	Miriam Kaplan	<del></del>		Date 9/29/05

\_ (round up to a whole number) x

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

- 100 =

4. OTHER FEE(S)

/ 50 =

Non-English Specification, \$130 fee (no small entity discount) Other: Late Surcharge (\$65) +Recordation Fee (\$40)